



7-30-04

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PHA 42620.1 (01380/1/US)
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Diane T. Stephenson et al.

Serial No. 10/828,868

Filed April 21, 2004

For COMPOSITIONS OF A CYCLOOXYGENASE-2 SELECTIVE INHIBITOR AND A
CALCIUM MODULATING AGENT FOR THE TREATMENT OF CENTRAL
NERVOUS SYSTEM DAMAGE

July 29, 2004

COMMISSIONER FOR PATENTS

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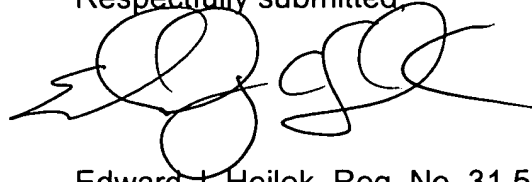
INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein. In accordance with the OG notice of August 5, 2003 partially waiving the requirements of 37 C.F.R. 1.98(a)(2)(i), copies of the U.S. patent documents are not supplied. Applicants submit herewith copies of the foreign patent documents and literature references.

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. §1.97(b) in that applicants believe that it is being filed prior to the mailing date of the first Office action on the merits. Accordingly, neither a statement nor fee under 37 C.F.R. §1.97(c) or (d) is required. However, if an Office action was issued prior to the date of mailing of this Information Disclosure Statement, the Commissioner is hereby authorized to charge any required fees regarding this Information Disclosure Statement to Deposit Account No. 19-1345.

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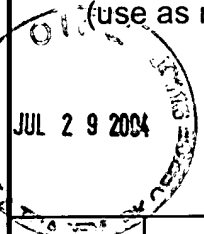
Respectfully submitted,

A handwritten signature in black ink, appearing to read 'EJH', with a stylized flourish extending to the right.

Edward J. Hejlek, Reg. No. 31,525
SENNIGER, POWERS, LEAVITT & ROEDEL
One Metropolitan Square, 16th Floor
St. Louis, Missouri 63102
(314) 231-5400

EJH/cms
*Enclosures

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PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) 				Complete if Known	
				Application Number	10/828,868
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				First Named Inventor	Diane T. Stephenson
				Group Art Unit	
Examiner Name					
Sheet	1	of	5	Attorney Docket No.	PHA 42620.1 (01380/1/US)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	1	3,261,859		Knoll A.-G.	07/19/1966
	2	3,267,104		Janssen Pharmaceutica N.V.	08/16/1966
	3	4,338,322		Sato	07/06/1982
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	10	4,845,225		Schwender et al.	07/04/1989
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	12	5,314,903		Axelsson et al.	05/24/1994
	13	5,466,823		Talley et al.	11/14/1995
	14	5,521,207		Graneto	05/28/1996
	15	5,633,272		Talley et al.	05/27/1997

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

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	16	5,767,129		Yuen	06/16/1998
	17	5,932,598		Talley et al.	08/03/1999
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
	24	EP	0072620	A1	Recordati S.A.	07/09/1982	
	25	EP	0089167	A2	Pfizer Limited	03/08/1983	
	26	EP	0092936	A1	Taisho Pharmaceutical Co. Ltd.	04/13/1983	
	27	EP	0125803	A2	Fisons Plc	04/16/1984	
	28	EP	0132375	A2	Pfizer Limited	07/18/1984	
	29	EP	0145434	A2	Otsuka Pharmaceutical Co., Ltd.	12/03/1984	
	30	EP	0173933 (abs)	A1	Satinger, Gerhard, Dr.	08/23/1985	

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	33	EP	0257616	A2	The Green Cross Corporation	08/25/1987	
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	36	EP	0372934	A2	The Wellcome Foundation Limited	12/06/1989	
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	48	WO	92/04338	A1	The UpJohn Company	03/19/1992	
	49	WO	92/14709	A2	Cambridge Neuroscience Inc.	09/03/1992	

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	50	WO	96/07415	A1	Universite De Montreal	03/14/1996	
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	55	WO	99/55688	A1	Warner-Lambert Company	11/04/1999	
	56	WO	00/24719	A1	Abbott Laboratories	05/04/2000	
	57	WO	00/48584	A2	Ortho-McNeil Pharmaceutical, Inc.	08/24/2000	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	58	ALBERS, "Rationale for Early Intervention in Acute Stroke", American Journal of Cardiology, 1997, 80(4C): 4d-10d	
	59	DE VRIES et al, "The Antiinflammatory Activity of Topically Applied Novel Calcium-Channel Antagonists", Inflammation, 1995, 19(2): 261-275	
	60	GURBEL et al, "Increased Baseline Levels of Platelet P-Selectin, and Platelet-Endothelial Cell Adhesion Molecule-1 in Patients with Acute Myocardial Infarction as Predictors of Unsuccessful Thrombolysis", Coronary Artery Disease, 1998, 9(7): 451-456	
	61	HICKS et al, "Neuroprotective Effects of the Neuronal Ca ²⁺ channel blockers, LY042826 and LY393615 in Vivo", European Journal of Pharmacology, 2000, 408: 241-248	
	62	KRATZER et al, "Simulation of Primary Haemostasis in Vitro", Haemostasis, 1985, 15: 357-362	

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	63	KOBAYASHI ^a et al, "Calcium-induced Mitochondrial Swelling and Cytochrome c Release in the Brain: Its Biochemical Characteristics and Implication in Ischemic Neuronal Injury", Brain Research, 2003, 960: 62-70	
	64	LAPCHAK et al, "Neuroprotection by the Selective Cyclooxygenase-2 Inhibitor SC-236 Results in Improvements in Behavioral Deficits Induced by Reversible Spinal Cord Ischemia", 2001, Stroke, 32(5): 1220-1230	
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	66	NOGAWA et al, "Cyclo-Oxygenase-2 Gene Expression in Neurons Contributes to Ischemic Brain Damage", The Journal of Neuroscience, 1997, 17(8): 2746-2755	
	67	SONG et al, "(S)-4-Methyl-2-(methylamino)pentanoic Acid [4,4-Bis(4-fluorophenyl)butyl]amide Hydrochloride, a Novel Calcium Channel Antagonist, Is Efficacious in Several Animal Models of Pain", Journal of Medicinal Chemistry, 2000, 43(19): 3474-3477	
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